

Attorney Docket No.: TH1276 02 (US)

A Named Inventor/Application Identifier: Joseph B. Powell, Paul R. Weider, John F. Knifton, Kevin D. Allen, Lynn H. Slaugh, and Juan P. Arhancet

Express Mail Label No.: EV325949219 US

Title: SYNTHESIS OF ALIPHATIC 1,3-DIOLS UTILIZING REDUCED LIGAND CONCENTRATION AND WATER EXTRACTION

Date: September 24, 2003

UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

Commissioner for Patents
Box Patent Applications
P. O. Box 1450
Alexandria, VA 22313-1450

16235 U.S. PTO
10/669485
092403

1. ☒ This application is a(n):
 - a. ☐ Original
 - b. ☐ Continuation-in-part of Application Serial No. _____ filed _____
 - c. ☒ Divisional of Application Serial No. 10/360,302 filed February 7, 2003
☐ Applicant(s) elect the invention of Group/Species _____
 - d. ☐ Continuation of Application Serial No. _____ filed _____
2. ☒ Specification
 - a. ☒ Pages 39
 - b. ☒ Drawings, Total sheets 2
3. ☒ Oath or Declaration
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application
☐ Please delete the following named inventors in the prior application: _____
4. ☒ Please amend the specification
 - a. ☒ By inserting before the first line:
This is a ☐ continuation ☒ division ☐ continuation-in-part of Application Serial No. 10/360,302 filed February 7, 2003, the entire disclosure of which is hereby incorporated by reference
 - b. ☒ By inserting before the first line:
This application claims the benefit of U.S. Provisional Application No. 60/356,601 filed February 13, 2002, the entire disclosure of which is hereby incorporated by reference
 - c. ☒ Cancel claims 1-32
5. ☐ This application claims the benefit of Application Number _____ filed on _____ in _____ under 35 U.S.C. § 119, § 365(a), or § 365(b). (For originals)
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Recognize as an associate attorney _____, Registration No. _____

8. ☒ Address all future communications to:

Donald F. Haas
Shell Oil Company
Legal – Intellectual Property
P. O. Box 2463
Houston, Texas 77252-2463

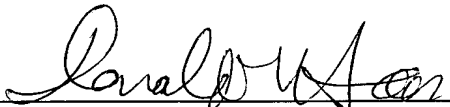
9. ☒ Fee Transmittal (duplicate enclosed)

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	4 - 20 =	0	X \$18.00 =	0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	1 - 3 =	0	X \$84.00 =	0
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))		0	+ \$280.00 =	0
			BASIC FEE (37 CFR 1.16(a))	\$750.00
			Total of above Calculations =	0
			TOTAL =	\$750.00

10. ☒ Please charge Deposit Account No. 19-1800 in the amount of 750.00.
11. ☒ The Assistant Commissioner is authorized to charge all additional required fees or to credit overpayments, to Deposit Account No. 19-1800, including fees required under 37 CFR 1.17
12. ☐ Accompanying Application Parts
- a. ☐ Recordal of Assignment and Assignment
- b. ☒ Information Disclosure Statement/PTO-1449
- c. ☐ Preliminary Amendment
- d. ☒ A self-addressed, stamped return receipt postcard to be returned with the filing date and Serial No. thereon
- e. ☐ Certified copy of priority documents

Respectfully submitted,

JOSEPH B. POWELL, PAUL R. WEIDER,
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By 

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